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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/719,385	11/21/2003	Margot O'Toole	WYE-013	2575
54623	7590 02/28/200	6	EXAM	INER
	RICK & LOCKHAR	KIM, YUNSOO		
75 STATE S BOSTON. 1	REET A 02109-1808		ART UNIT	PAPER NUMBER
200101,1	.21 02103 1400		1644	
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Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	10/719,385	O'TOOLE ET AL.
Notice of Allowability	Examiner	Art Unit
	Yunsoo Kim	1644
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOT OF THE OFFICE	OR REMAINS) CLOSED ir or other appropriate commu GHTS. This application is s	n this application. If not included
1. This communication is responsive to <i>printer rush</i> .		
2. The allowed claim(s) is/are 13,14 and 54-92.		·
 Acknowledgment is made of a claim for foreign priority und a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Applicatio	n No
Applicant has THREE MONTHS FROM THE "MAILING DATE" o noted below. Failure to timely comply will result in ABANDONME THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	f this communication to file ENT of this application.	a reply complying with the requirements
 A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which gives 	ted. Note the attached EXAs reason(s) why the oath or	MINER'S AMENDMENT or NOTICE OF declaration is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") must	be submitted.	
(a) \square including changes required by the Notice of Draftsperso		(PTO-948) attached
1) hereto or 2) to Paper No./Mail Date	-	
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or	in the Office action of
Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the	4(c)) should be written on the header according to 37 CFI	e drawings in the front (not the back) of R 1.121(d).
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT F 	it of BIOLOGICAL MATE OR THE DEPOSIT OF BIO	RIAL must be submitted. Note the LOGICAL MATERIAL.
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 Nation of Inf	ormal Potent Application (DTO 450)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		ormal Patent Application (PTO-152) mmary (PTO-413),
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08	Paper No./N	Mail Date Amendment/Comment
Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. 🗌 Examiner's S	Statement of Reasons for Allowance
of Biological Material	9. 🗌 Other	

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DETAILED ACTION

Examiner's Amendment

- 1. In response to printer rush, an agreement was reached to delete the table 5, lines 3-4 on p. 40 of the specification in a telephone conversation with Brian Fairchild on 2/15/06. Authorization for this Examiner's amendment was given in a telephone interview with Brian Fairchild on 2/15/06.
- 2. Please enter the following amendment to the specification as follows:
- 3. In page 40, lines 3-4, please delete, "A Kylte& Doolitle plot was generated for the BFLP0169 protein, and is shown in Table 5 below."
- 4. In page 40, line 5, please delete, "Table 5. Kyte & Doolittle Plot for BFLP0169"
- 5. In page 40, please delete, table 5.
- 6. Claims 13, 14, 54-92 are allowed.
- 7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yunsoo Kim whose telephone number is 571-272-3176. The examiner can normally be reached on Monday thru Friday 8:30 5:00PM. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christina Chan can be reached on 571-272-0841. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Art Unit: 1644

Yunsoo Kim

Patent Examiner

Technology Center 1600

February 16, 2006

Patrick J. Nolan, Ph.D.

Primary Examiner

Technology Center 1600

F. TRICK J. NOLAN, PH.D. PRIMARY EXAMINER